William J. Johnston Middle School Phase III - Building & Site Construction Colchester, Connecticut State Project No. 028-0043 EA/RR and 028-0044 BE/EA/RR

ADDENDUM NO. 3 November 15, 2016

Paste the following link into your browser for attachments: https://secure.smartbidnet.com/External/PublicPlanRoom.aspx?Id=264305&i=1

THE BID DUE DATE FOR ALL BID PACKAGES REMAINS TUESDAY, NOVEMBER 29, 2016 @ 2:00 P.M.

There will no further bid extensions

PLEASE SUBMIT ONE ORIGINAL AND ONE COPY OF YOUR BID. THE FOLLOWING DOCUMENTS MUST BE INCLUDED IN YOUR BID, OR YOUR PROPOSAL WILL BE DEEMED NON-RESPONSIVE:

- 1. FORM OF PROPOSAL
- 2. BID SECURITY (BID BOND OR CERTIFIED CHECK) EXCEPTIONS: BID PACKAGES 1.10, 1.20 AND 1.21
- 3. CTDAS UPDATE STATEMENT (if bid exceeds \$500,000.00)

I. REVISIONS TO SPECIFICATIONS

- 1. Specification Section 00 24 13 Bid Packages
 - a. Bid Package 1.01 Abatement and Demolition
 - II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction:

- 71. Add the following at the beginning of the second sentence: "Excavation for these footings,"
- b. Bid Package 1.02a Sitework
 - II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction:

58. Add the following at the beginning of the second sentence: "Excavation for these footings,"

Add the following Special Instructions:

147. The sitework contractor is responsible to engage a radar/GPS penetrating company to determine the location of all existing utilities on site. This includes site and exterior building lighting conduit. The electrical contractor is responsible to work with the sitework contractor to re-route, re-wire and maintain the exterior lighting as necessary for building occupancy and parking usage during excavation work at no additional cost.

- 148. The sitework contractor is responsible to supply, install and maintain temporary Jersey barriers protection around ALL Utility Co. transformers and aboveground fuel oil tanks located on the property for the duration of the project. This includes protection of propane tanks that will be used for temporary heat during construction.
- 149. Chain link fence and gates indicated to be installed inside the building (ex. in Gym Stor. B112.2) shall be furnished and installed by the general trades contractor. All chain link fencing and gates on the exterior of the building (ex. around generator and fuel oil tank) shall be furnished and installed by the sitework contractor.
- c. Bid Package 1.03 Concrete
 - II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction:

- 58. Add the following at the beginning of the second sentence: "Excavation for these footings,"
- d. Bid Package 1.06 General Trades
 - I. SCOPE OF WORK
 - B. SPECIFIC

Add the following Specification Section:

32 31 13 - Chain Link Fences and Gates (interior of building only)

II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction:

59. Add the following at the beginning of the second sentence: "Excavation for these footings,"

Add the following Special Instructions:

- 124. The general trades contractor is responsible for all work associated with the office fitout in existing portable unit A for the Construction Manager's field office, refer to Section 01 50 00 Temporary Facilities and Controls for description of work and sketch, attached to this Addendum No. 3.
- 125. Chain link fence and gates indicated to be installed inside the building (ex. in Gym Stor. B112.2) shall be furnished and installed by the general trades contractor. All chain link fencing and gates on the exterior of the building (ex. around generator and fuel oil tank) shall be furnished and installed by the sitework contractor.

- e. Bid Package 1.15 HVAC
 - II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

- 117. For all new under-slab piping within the existing building, it shall be the responsibility of the HVAC contractor to sawcut and remove the existing concrete floor slab. The HVAC contractor shall excavate as required for the installation of their pipe, and backfill the trench as specified in Section 31 20 00 after the piping has been installed. Excess excavated material shall be removed from the jobsite by the HVAC contractor. It shall be the responsibility of the HVAC contractor to replace the section of concrete slab that has been removed. The HVAC contractor is responsible for providing OSHA-approved temporary cover at all times.
- f. Bid Package 1.16 Electrical
 - II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

- 122. The sitework contractor is responsible to engage a radar/GPS penetrating company to determine the location of all existing utilities on site. This includes site and exterior building lighting conduit. The electrical contractor is responsible to work with the sitework contractor to re-route, re-wire and maintain the exterior lighting as necessary for building occupancy and parking usage during excavation work at no additional cost.
- 2. Specification Section 00 63 13 Bidders' Prebid Requests for Information (Prebid RFI's)
 - a. Revise response to CM Prebid RFI #17 as follows:
 - 17. Correct. There is no horizontal perimeter insulation required for this project. There is only 2' vertical on the perimeter wall. See A7.00 series for all foundation insulation conditions. Refer to the structural drawings for slab/wall conditions.
 - b. Attached to this Addendum No. 3 are CM Prebid RFI Nos. 51 through 185. **ALL MISSING RFI RESPONSES SHALL BE INCLUDED IN ADDENDUM NO. 4 TO BE ISSUED ON NOVEMBER 17, 2016.**All information contained in these responses is to be used by all contractors in the preparation of their bids and will form part of their scope of work.
- 3. Specification Section 01 21 00 Allowances
 - a. Add the following Allowances:

1.01 – ABATEMENT AND DEMOLITION					
Allowance	Unit Price	Description/Purpose of Allowance	Quantity	Unit	
No.	Item No.				
37		\$10,000 lump sum allowance for management and disposal of assumed PCB-contaminated transformer and associated concrete pad and floor (in existing transformer vault).	1	LS	
1.15 - HVAC					
38	N/A	\$60,000 lump sum allowance for fuel consumption associated with temporary heat.	1	LS	

4. Specification Section 01 23 00 - Alternates

- a. Clarification to paragraph 3.01.P (Alternate No. 15):
 - P. Alternate No. 15: Increased Insurance Limits.
 - Provide increased insurance limits as indicated in the Owner/CM Agreement (Specification Section 00 52 23, Article 8) and General Conditions (Specification Section 00 72 00, Article 11) and as included on sample Certificate of Insurance marked Alternate No. 15 issued in Addendum No. 1.
 - 2. Base bid to be lower insurance limits and all provisions, types of insurance and endorsements indicated on sample Certificate of Insurance marked Base Bid issued in Addendum No. 1.
 - 3. If the Bidder's standard insurance coverage already includes the increased insurance limits (and therefore is no additional cost for the Bidder), the bidder may enter zero (\$0.00) for Alternate No. 15 on the Form of Proposal. Acceptance of Alternate No. 15 will be at the Owner's sole discretion and as determined to be in the best interest of the Owner. Award of this Alternate will be made on a case-by-case basis, in accordance with the Owner/CM Agreement.

5. Specification Section 01 50 00 - Temporary Facilities and Controls

- a. Revise paragraph 3.e.9: Replace "\$2,000 allowance" with "\$10,000 allowance".
- b. Add paragraph 3.0 as follows:
 - o. Construction Manager Field Office Fitout
 - 1. In Portable A, the general trades contractor shall provide all work necessary for the construction of (3) new offices and (1) IT/storage closet to be located in Classrooms P-6 and P-4 with all necessary doors, hardware, carpet and acoustical ceilings as described below and in Sketch SK-CM1.
 - 2. Description of work is as follows:
 - a. New partitions shall be 10' high double-sided insulated drywall partitions.
 - b. Provide four (4) new door frames, doors with louvers and necessary hardware for the 3 offices and closet.
 - c. Provide two (2) ea 2x2 light fixtures per office and one (1) 2x3 light fixture for the IT closet.
 - d. Provide three (3) duplex power outlets per office.
 - e. Provide three (3) data port drops per office.
 - f. Provide one (1) HVAC supply drop per office.
 - g. Remove existing partition wall currently located between P6 and P4 and install new drywall partition with power and data and empty conduit in the new wall for the installation of a new ceiling-mounted projector and white board to be provided and installed by the general trades contractor.
 - h. Provide projector similar to Epson PowerLite 585W with wall bracket and 4x8 Claridge Whiteboard for projection.
 - i. Include HDMI connectivity on the projection wall.
 - j. In the main room, provide six (6) new data outlets and six (6) new duplex power outlets to be located by the CM.
 - k. Include all necessary acoustical ceiling work around the new walls and MEP drops with an allowance to remove and replace 75 ceiling tiles.
 - 1. Install rubber base on both sides of all new walls.
 - m. Paint all new walls.

II. REVISIONS TO TECHNICAL SPECIFICATIONS

None.

III. REVISIONS TO DRAWINGS

None.

IV. ATTACHMENTS TO ADDENDUM

Description	<u>Pages</u>
Specification Section 00 63 13 - Bidders' Prebid Requests for Information (Prebid RFI's)	39
Specification Section 01 50 00 - Temporary Facilities and Controls, Portable A	
Construction Manager's Office Fitout Sketch SK-CM1	

END OF ADDENDUM NO. 3